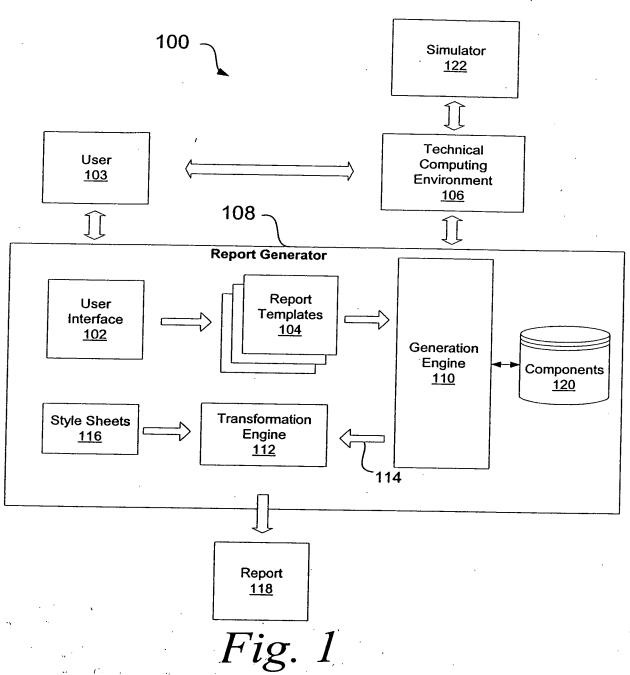
Application No.: 09/517952 Docket No.: MWS-037

Art Unit 2123 ·

### Changes to the Drawings

Substitute figures 1-11 have been prepared and are submitted herewith.





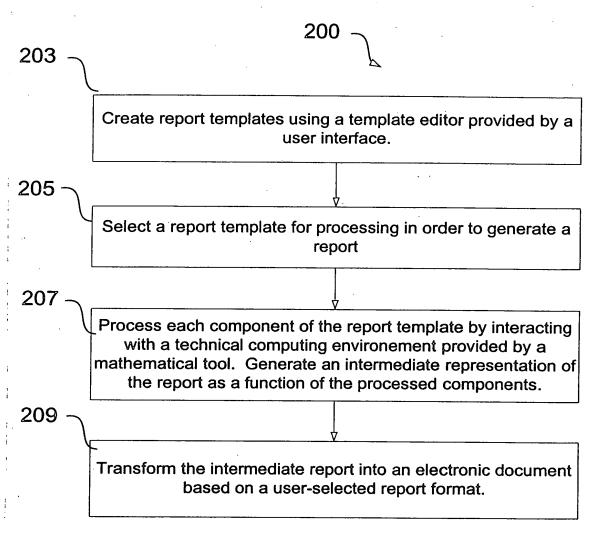


Fig. 2



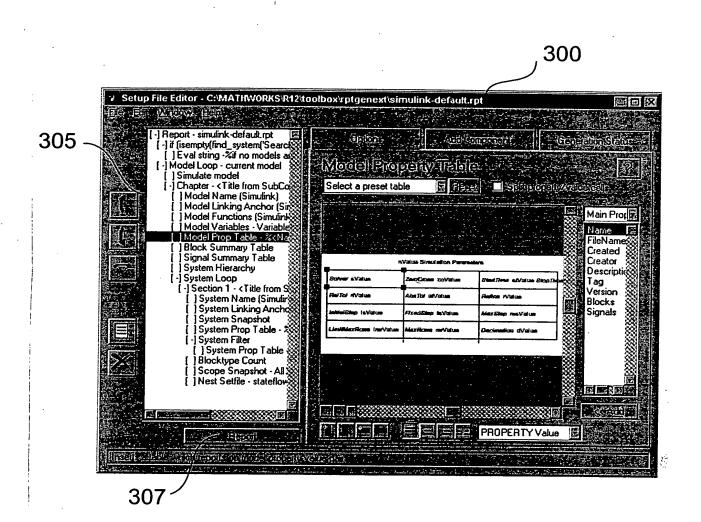


Fig. 3



400

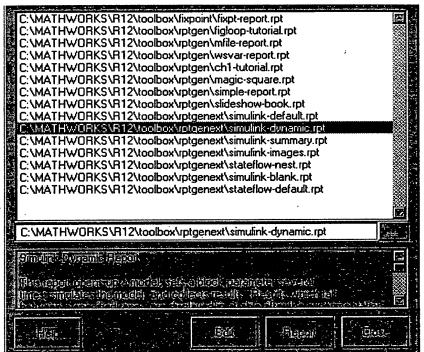


Fig. 4



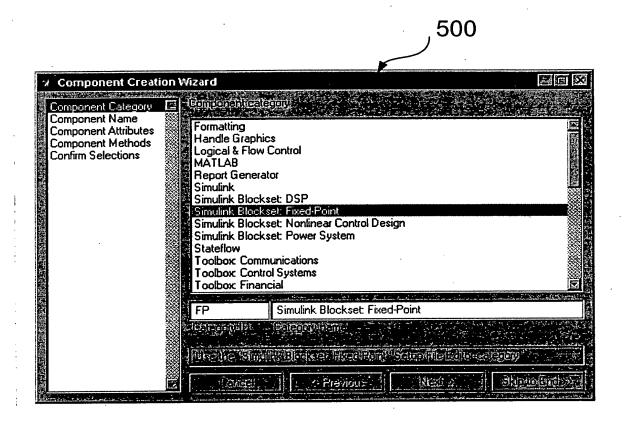


Fig. 5



### Add Control of the Control of th

Fig. 6



701

703-

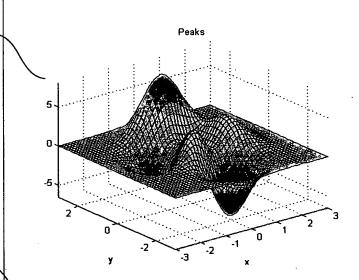
When peaks.m runs in the workspace, the following text is displayed to the command window:

700

 $z = 3*(1-x).^2.*exp(-(x.^2) - (y+1).^2) ...$ 

- 10\*(x/5 - x.^3 - y.^5).\*exp(-x.^2-y.^2) ...
- 1/3\*exp(-(x+1).^2 - y.^2)

705



707-

PaperPosition: (1.00, 1.00) 5.00 x 4.00 inches

PaperOrientation: portrait

Fig. 7



#### Formatting Components

Component	Output / Behavior
cfrcelltable	Cell Table
cfrsection	Chapter/Subsection
cfrimage	Image
cfrlink	Link
cfrlist	List
cfrparagraph	Paragraph
cfrtext	Text
cfr_titlepage	Title Page

## Fig. 8A

### Graphic Handling Components

	Output // Behavior
chgfigloop	Figure Loop
chgfigproptable	Figure Property Table
chgfigsnap	Graphics Figure Snapshot
chgobjname	Graphics Object Name
chgproperty	Handle Graphics Parameter

# Fig. 8B

### Logical & Flow Control Components

, 12 Gomponent	Output. // Behavior 🖈
cloelse	<if> Else</if>
cloelseif	<if> Elseif</if>
clothen	<if> Then</if>
clofor	For Loop
cloif	Logical If

Fig. 8C



### Technical Computing Components

Component.	©utput ∥Behavior;
cmleval	Evaluate an
	Expression
cmlvariable	Insert Variable
cml_ver	MATLAB/Toolbox
	Version Number
cmlwhos	Variable Table

# Fig. 9A

### Reporting Components

•	
Component	Output / Behavior v
crg_comment	Comment
	Empty Component
crgempty	
	Import File
<pre>crg_import_file</pre>	
	Nest Setup File
crgnestset	
,	Stop Report
crg_halt_gen	Generation
crgtds	Time/Date Stamp

Fig. 9B



### 10/11

#### Simulator Components

Component	[ Output: // Behavior
cslsortblocklist	Block Execution Order
csl_blk_loop	Block Loop
csl_blk_proptable	Block Property Table
cslblockcount	Block Type Count
csl_mdl_changelog	Model Change Log
csl_functions	Model Functions
csl_mdl_loop	Model Loop
csl_mdl_proptable	Model Property Table
cslsim	Model Simulation
csl_variables	Model Variables
csllinktarget	Object Linking Anchor
cslsysname	Object Name
cslproperty	Object Property
csl_summ_table	Object Summary Table
cslscopesnap	Scope Snapshot
csl_sig_loop	Signal Loop
csl_sig_proptable	Signal Property Table
cslfilter	System Filter
cslsyslist	System Hierarchy
csl_sys_loop	System Loop
csl_sys_proptable	System Property Table
cslsnapshot	System Snapshot

# Fig. 10A

#### State Control Components

Component	¿Output / Behavior
csf_hier_loop	Stateflow Loop
csf_obj_report	Stateflow Object Report
csf_prop_table	Stateflow Property
·	Table
csf_snapshot crg_halt_gen	Stateflow Snapshot Stop Report Generation

Fig. 10B



